

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

SCHEDULE 13G

**Under the Securities Exchange Act of 1934
(Amendment No. 1)***

uniQure N.V.

(Name of Issuer)

Ordinary Shares

(Title of Class of Securities)

N90064101

(CUSIP Number)

December 31, 2015

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- ☐ Rule 13d-1(b)
- ☐ Rule 13d-1(c)
- ☒ Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. N90064101

Schedule 13G

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1. Names of Reporting Persons
Gilde Healthcare Holding BV

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a) ☐

(b) ☐

3. SEC Use Only

4. Citizenship or Place of Organization
The Netherlands

5. Sole Voting Power
0

Number of
Shares
Beneficially
Owned by
Each
Reporting
Person With

6. Shared Voting Power
1,282,789

7. Sole Dispositive Power
0

8. Shared Dispositive Power
1,282,789

9.

Aggregate Amount Beneficially Owned by Each Reporting Person
1,282,789

10.

Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o

11.

Percent of Class Represented by Amount in Row (9)
5.3%

12.

Type of Reporting Person (See Instructions)
OO

1.

Names of Reporting Persons
Coöperatieve Gilde Healthcare II U.A.

2.

Check the Appropriate Box if a Member of a Group (See Instructions)
(a) o
(b) o

3.

SEC Use Only

4.

Citizenship or Place of Organization
The Netherlands

Number of
Shares
Beneficially
Owned by
Each
Reporting
Person With

5.

Sole Voting Power
0

6.

Shared Voting Power
1,282,789

7.

Sole Dispositive Power
0

8.

Shared Dispositive Power
1,282,789

9.

Aggregate Amount Beneficially Owned by Each Reporting Person
1,282,789

10.

Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o

11.

Percent of Class Represented by Amount in Row (9)
5.3%

12.

Type of Reporting Person (See Instructions)
OO

1.

Names of Reporting Persons

2.	Check the Appropriate Box if a Member of a Group (See Instructions)	
(a)	<input type="radio"/>	
(b)	<input type="radio"/>	
3.	SEC Use Only	
4.	Citizenship or Place of Organization The Netherlands	
Number of Shares Beneficially Owned by Each Reporting Person With	5.	Sole Voting Power 0
	6.	Shared Voting Power 1,282,789
	7.	Sole Dispositive Power 0
	8.	Shared Dispositive Power 1,282,789
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,282,789	
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="radio"/>	
11.	Percent of Class Represented by Amount in Row (9) 5.3%	
12.	Type of Reporting Person (See Instructions) OO	

1.	Names of Reporting Persons Marc Olivier Perret	
2.	Check the Appropriate Box if a Member of a Group (See Instructions)	
(a)	<input type="radio"/>	
(b)	<input type="radio"/>	
3.	SEC Use Only	
4.	Citizenship or Place of Organization The Netherlands	
Number of Shares Beneficially Owned by Each	5.	Sole Voting Power 0
	6.	Shared Voting Power 1,282,789

Reporting
Person With

7.

Sole Dispositive Power
0
8.

Shared Dispositive Power
1,282,789

9.

Aggregate Amount Beneficially Owned by Each Reporting Person
1,282,789

10.

Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ☐

11.

Percent of Class Represented by Amount in Row (9)
5.3%

12.

Type of Reporting Person (See Instructions)
IN

1.

Names of Reporting Persons
Edwin de Graaf

2.

Check the Appropriate Box if a Member of a Group (See Instructions)

- (a)

☐
- (b)

☐

3.

SEC Use Only

4.

Citizenship or Place of Organization
The Netherlands

5.

Sole Voting Power
0

Number of
Shares
Beneficially
Owned by
Each
Reporting
Person With

6.

Shared Voting Power
1,282,789
7.

Sole Dispositive Power
0
8.

Shared Dispositive Power
1,282,789

9.

Aggregate Amount Beneficially Owned by Each Reporting Person
1,282,789

10.

Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ☐

11.

Percent of Class Represented by Amount in Row (9)
5.3%

12.

Type of Reporting Person (See Instructions)

1. Names of Reporting Persons
Martemanshurk BV (100% owned by Pieter van der Meer)

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a) ☐

(b) ☐

3. SEC Use Only

4. Citizenship or Place of Organization
The Netherlands

5. Sole Voting Power
0

Number of
Shares
Beneficially
Owned by
Each
Reporting
Person With

6. Shared Voting Power
1,282,789

7. Sole Dispositive Power
0

8. Shared Dispositive Power
1,282,789

9. Aggregate Amount Beneficially Owned by Each Reporting Person
1,282,789

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ☐

11. Percent of Class Represented by Amount in Row (9)
5.3%

12. Type of Reporting Person (See Instructions)
OO

Item 1.

- (a) Name of Issuer:
uniQure, N.V.
- (b) Address of the Issuer's Principal Executive Offices:
Meibergdreef 61
1105 BA Amsterdam
The Netherlands

Item 2.

- (a) Name of Person Filing:
Gilde Healthcare Holding BV
Coöperatieve Gilde Healthcare II UA
Gilde Healthcare II Management BV
Marc Olivier Perret

	Edwin de Graaf Martemanshurk BV (100% owned by Pieter van der Meer)
(b)	Address of Principal Business Office or if none, Residence: c/o Gilde Healthcare Partners BV Newtonlaan 91 3584 BP Utrecht The Netherlands
(c)	Citizenship: Each of the reporting persons is organized and based in the Netherlands
(d)	Title and Class of Securities: Ordinary Shares, nominal value EUR 0.05 per share
(e)	CUSIP Number: N90064101

Item 3.

Not applicable.

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Item 4. Ownership:

Provide the following information regarding the aggregate number and percentage of the class of securities of the Issuer identified in Item 1.

(a)	Amount beneficially owned:	
	Gilde Healthcare Holding BV	1,282,789 shares
	Coöperatieve Gilde Healthcare II UA	1,282,789 shares
	Gilde Healthcare II Management BV	1,282,789 shares
	Marc Olivier Perret	1,282,789 shares
	Edwin de Graaf	1,282,789 shares
	Martemanshurk BV (100% owned by Pieter van der Meer)	1,282,789 shares
	Coöperatieve Gilde Healthcare II UA directly owns 1,272,889 ordinary shares of the Issuer and a warrant to purchase 9,900 ordinary shares of the Issuer (the "Shares"). The manager of Coöperatieve Gilde Healthcare II UA is Gilde Healthcare II Management BV which is owned by Gilde Healthcare Holding BV. The three managing partners of Gilde Healthcare Holding BV are Edwin de Graaf, Marc Olivier Perret and Martemanshurk BV (of which Pieter van der Meer is the owner and manager).	
	Each of Messrs. Perret, De Graaf, van der Meer and Martemanshurk BV disclaim beneficial ownership of the Shares except to the extent of his or its pecuniary interest therein.	
(b)	Percent of class:	
	Gilde Healthcare Holding BV	5.3%
	Coöperatieve Gilde Healthcare II UA	5.3%
	Gilde Healthcare II Management BV	5.3%
	Marc Olivier Perret	5.3%
	Edwin de Graaf	5.3%
	Martemanshurk BV (100% owned by Pieter van der Meer)	5.3%
(c)	Number of shares as to which the person has:	
(i)	Sole power to vote or to direct the vote:	
	Gilde Healthcare Holding BV	0 shares
	Coöperatieve Gilde Healthcare II UA	0 shares
	Gilde Healthcare II Management BV	0 shares
	Marc Olivier Perret	0 shares
	Edwin de Graaf	0 shares
	Martemanshurk BV (100% owned by Pieter van der Meer)	0 shares
(ii)	Shared power to vote or to direct the vote:	
	Gilde Healthcare Holding BV	1,282,789 shares
	Coöperatieve Gilde Healthcare II UA	1,282,789 shares
	Gilde Healthcare II Management BV	1,282,789 shares
	Marc Olivier Perret	1,282,789 shares
	Edwin de Graaf	1,282,789 shares
	Martemanshurk BV (100% owned by Pieter van der Meer)	1,282,789 shares
	Includes a warrant to purchase 9,900 ordinary shares of the Issuer.	
(iii)	Sole power to dispose or to direct the disposition of:	
	Gilde Healthcare Holding BV	0 shares
	Coöperatieve Gilde Healthcare II UA	0 shares
	Gilde Healthcare II Management BV	0 shares
	Marc Olivier Perret	0 shares
	Edwin de Graaf	0 shares
	Martemanshurk BV (100% owned by Pieter van der Meer)	0 shares
(iv)	Shared power to dispose or to direct the disposition of:	
	Gilde Healthcare Holding BV	1,282,789 shares
	Coöperatieve Gilde Healthcare II UA	1,282,789 shares
	Gilde Healthcare II Management BV	1,282,789 shares
	Marc Olivier Perret	1,282,789 shares
	Edwin de Graaf	1,282,789 shares

Item 5. Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following ☐.

Item 6. Ownership of More than Five Percent on Behalf of Another Person:

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person:

Not Applicable

Item 8. Identification and Classification of Members of the Group:**Item 9. Notice of Dissolution of Group:**

Not Applicable

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Item 10. Certifications:

Not Applicable

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Gilde Healthcare Holding BV

By: /s/ / Marc Olivier Perret
 Name: Marc Olivier Perret
 Title: Managing Partner

By: /s/ Edwin de Graaf
 Name: Edwin de Graaf
 Title: Managing Partner

By: /s/ Pieter van der Meer
 Name: Martemanshurk BV
 By: Pieter van der Meer
 Title: Managing Partner

Coöperatieve Gilde Healthcare II U.A.

By: /s/ / Marc Olivier Perret
 Name: Marc Olivier Perret
 Title: Managing Partner

By: /s/ Edwin de Graaf
 Name: Edwin de Graaf
 Title: Managing Partner

By: /s/ Pieter van der Meer
 Name: Martemanshurk BV
 By: Pieter van der Meer
 Title: Managing Partner

Gilde Healthcare II Management BV

By: /s/ Marc Olivier Perret
 Name: Marc Olivier Perret
 Title: Managing Partner

By: /s/ Edwin de Graaf
 Name: Edwin de Graaf
 Title: Managing Partner

By: /s/ Pieter van der Meer
 Name: Martemanshurk BV
 By: Pieter van der Meer
 Title: Managing Partner

By: /s/ / Marc Olivier Perret
 Name: Marc Olivier Perret

By: /s/ Edwin de Graaf
 Name: Edwin de Graaf

By: /s/ Pieter van der Meer
 Name: Martemanshurk BV
 By: Pieter van der Meer
 Title: Managing Partner

February 8, 2016

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Exhibit 1

JOINT FILING AGREEMENT PURSUANT TO RULE 13d-1(k)(1)

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G shall be filed on behalf of each of the undersigned without the necessity of filing additional joint filing statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him, her or it contained herein, but shall not be responsible for the completeness and accuracy of the information concerning the other entities or persons, except to the extent that he, she or it knows or has reason to believe that such information is inaccurate.

Date: February 8, 2016

Gilde Healthcare Holding BV

By: /s/ Marc Olivier Perret
 Name: Marc Olivier Perret
 Title: Managing Partner

By: /s/ Edwin de Graaf
 Name: Edwin de Graaf
 Title: Managing Partner

By: /s/ Pieter van der Meer
 Name: Martemanshurk BV
 By: Pieter van der Meer
 Title: Managing Partner

Coöperatieve Gilde Healthcare II U.A.

By: /s/ Marc Olivier Perret
 Name: Marc Olivier Perret
 Title: Managing Partner

By: /s/ Edwin de Graaf
 Name: Edwin de Graaf
 Title: Managing Partner

By: /s/ Pieter van der Meer
 Name: Martemanshurk BV
 By: Pieter van der Meer
 Title: Managing Partner

Gilde Healthcare II Management BV

By: /s/ / Marc Olivier Perret
 Name: Marc Olivier Perret
 Title: Managing Partner

By: /s/ Edwin de Graaf
 Name: Edwin de Graaf
 Title: Managing Partner

By: /s/ Pieter van der Meer
 Name: Martemanshurk BV
 By: Pieter van der Meer
 Title: Managing Partner

By: /s/ / Marc Olivier Perret
 Name: Marc Olivier Perret

By: /s/ Edwin de Graaf
 Name: Edwin de Graaf

By: /s/ Pieter van der Meer
 Name: Martemanshurk BV
 By: Pieter van der Meer
 Title: Managing Partner